



Attorney Docket No. 1793.1119

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Applic	ation of:	
Kyung	-Geun LEE	et al.	
Applica	ation No.: 1	0/751,731	Group Art Unit: 2655
Filed:	January 6, 2	2004	Examiner:
For:	OPTICAL F		IOD AND APPARATUS FOR RECORDING
		INFORMATION DISCL	OSURE STATEMENT
PO Bo	nissioner for lox 1450 ndria, VA 223		
Sir:			
subjec	ed certain in t U.S. paten	formation which the Examiner	provisions of 37 CFR § 1.56, there is hereby may consider material to the examination of the at the Examiner make this information of record subject application.
1.	Enclosures	accompanying this Informatio	n Disclosure Statement are:
	1a.	Copy(ies) of IDS citation(s), Application publications. English language copy of a or a PCT International Searc English language translation language publications as inc Explanations of Relevancy of providing a concise explana List of Copending Applications	except for U.S. Patents and U.S. Patent communication(s) from a foreign Patent Office ch Report.  (Abstract Only) attached to non-English dicated on the attached Form PTO-1449.  of References (ATTACHMENT 1(e), hereto) for tion of non-English publications.  ns (ATTACHMENT 1(f), hereto).  Documents (ATTACHMENT 1(g), hereto).
2. 🛚	This Info		is filed under 37 CFR § 1.97(b): a 2a or 2b or 2c or 2d)
	2a. 🗌 2b. 🔲	Within three months of the f Within three months of the c § 1.491 in an international a	iling date of a national application; late of entry of the national stage as set forth in pplication.
	2c. ⊠ 2d. □	_	Office Action on the merits; or Office Action after the filing of a Request for

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3.	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise esecution in the application, AND  (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)  The § 1.97(e) Statement in Item 5 below is applicable; OR  The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.  to be charged to Deposit Account No. 503333.
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed to be charged to Deposit Account No. 503333.
5.	Statemen 5a.   5b.	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)  (Check either Item 5a or 5b)  In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.  In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a 6 1.53(b).	(Check appropriate Items 6a and/or 6b)  Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).  Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

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Serial No.: 10/751,731 7. This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b) 7a. 🗍 The Issue Fee has not been paid. 7b. □ A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively. 8. This is a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b) This Supplemental Information Disclosure Statement under 37 CFR § 8a. □ 1.97(f) supplements the Information Disclosure Statement filed on . A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within 8b. 🗍 one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed \_\_\_. 9. ☐ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) 9a. 🖂 satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) 9b. □ set forth in the application. 9c. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (Abstract Only) attached thereto. enclosed as Attachment 1(e), hereto. 9d. ⊠

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

Registration No.37,240

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Revised November 2004



**FORM PTO-1449** 

FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Kyung-Geun LEE et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) January 6, 2004 2655 **U.S. PATENT DOCUMENTS** \*EXAMINER DOCUMENT SUB-FILING INITIAL NO. CLASS DATE -DATE NAME **CLASS** AA 5,745,467 04/1998 Sakaue et al. AΒ 6,396,792 B1 05/2002 Ichihara AC AD AE AF **FOREIGN PATENT DOCUMENTS** DOCUMENT NO. **ABSTRACT** DATE COUNTRY **TRANSLATION** YES NO AG CN 1173941 A 02/1998 China X AΗ ΑI AJ AK AL TRANSLATION OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) YES NO Chinese Office Action dated August 18, 2006 issued in Chinese Patent AM X Application No. 200380109123.9. **EXAMINER** DATE CONSIDERED \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Revised November 2004

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ATTORNEY DOCKET NO.

1793.1119



## EXPLANATIONS OF RELEVANCY OF REFERENCES

	ATTACHMENT 1(e)			
ATTORNEY DOCKET NO.	APPLICATION NO.			
1793.1119	10/751,731			
FIRST NAMED INVENTOR				
Kyung-Geun LEE et al.				
FILING DATE	GROUP ART UNIT			
January 6, 2004	2655			

<sup>\*</sup> Reference AA (U.S. 5,745,467) is substantially equivalent to Reference AG (Chinese Patent No. 1173941 A).